## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form PTO/SB/08A

Sheet 1 of 1

FEB 0 6 2006

Application Number	10/696,989		
Filing Date	30 Octob r 2003		
First Named Inventor	C. Brent Dan		
Art Unit	2828		
Examiner Name	Jeffrey D. Lane		
Attorney Docket Number	MICI 1001-2		

### U.S. PATENT DOCUMENTS

Examiner's Initials			Patent No. Number-Kind Code	Pub. Date MM-DD- YYYY	Name	Pages, Cols, Lines of Relevant Passages or Figures
JL	A1	US	5,646,952	07-08-1997	Whittley	
	A2	US				
	A3	US				
	A4	US				
	A5	US				
	A6	US				

#### FOREIGN PATENT DOCUMENTS

Examiner's Initials		Patent No. Number-Kind Code	Pub. Date MM-DD-YYYY	Name	Pages, Cols, Lines of Relevant Material	T
	-B1					
	B2					ـــــ
	В3					1_
	B4					

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner's Initials		Include name of the author (in CAPITAL LETTERS), title of article, title of item (book, magazine, journal, serial, symposium, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
JL	C1	BERRY, A. J. et al., "High Power, Single Frequency Operation of a Q-Switched TEM <sub>00</sub> Mode NdYAG Laser," Optics Communications, 1 Dec. 1981, pp. 54-58, vol. 40, no. 1, North-Holland Publishing Co., Amsterdam, NL.	
JL	C2	DANE, C. B. et al., "Design and Operation of a 150 W Near Diffraction-Limited Laser Amplifier with SBS Wavefront Correction," IEEE Journal of Quantum Electronics, January 1995, pp. 148-163, vol. 31, no.1, Piscataway, N. J.	
	СЗ	HANNA, D. C. et al., "Stable Single-Mode Operation of a Q-Switched Laser by a Simple Resonator Length Control Technique," Optics Communications, 15 Nov. 1982, pp. 414-418, vol. 43, no. 6, North-Holland Publishing Co., Amsterdam, NL.	
JL	C4	PARK, Y. K. et al., "Electronic Linewidth Narrowing Method for Single Axial Mode Operation of Q-Switched Nd: YAG Lasers," Optics Communications, 15 June 1981, pp. 411–416, vol. 37, no. 6, North-Holland Publishing Co., Amsterdam, NL.	

Examiner Signature	/Jeffrey Lane/	Date Considered	05/24/2006
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form PTO/SB/08AOTPE

Sheet 1 of 1

APR 1 7 2006

Application Number	10/696,989
Filing Date	30 October 2003
First Named Inventor	C. Brent Dane
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# U.S. PATENT DOCUMENTS

Examiner's Initials		Patent No. Number-Kind Code	Pub. Date MM-DD- YYYY	Name	Pages, Cols, Lines of Relevant Passages or Figures
	A1	US			
	A2	US			
	A3	US			
	A4	US			
	A5	US			
	A6	US			

#### FOREIGN PATENT DOCUMENTS

Examiner's Initials		Patent No. Number-Kind Code	Pub. Date MM-DD-YYYY	Name	Pages, Cols, Lines of Relevant Material	1
JL	B1	WO 02/29487 A	11 April 2002	Geola Tech. Ltd.		
	B2					
	В3					L
	B4					

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner's Initials		Include name of the author (in CAPITAL LETTERS), title of article, title of item (book, magazine, journal, serial, symposium, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
JL	C1	MAC DONALD M.P. et al., "Configuration Q-Switching in a Diode-Pumped Multirod Variable-Configuration Resonator," IEEE Journal of Quantum Electronics, vol. 34, no. 2, February 1998, pp 366-371.	
JL	C2	DANE C.B. et al., "High-throughput laser peening of metals using a high-average-power Nd:glass laser system," Proc SPIE Int Soc Opt Eng, Bellingham, WA, USA, voll. 3887, 1 November 1999, pp 211-221.	
JL	СЗ	EP Search Report, Appl. No. 04252704.4, 9 March 2006.	
	C4		

Examiner Signature	/Jeffrey Lane/	Date Considered	05/24/2006